86294

Application No.

APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

Date of filing in State Engineer	THIS SPACE FOR O	FFICE USE ONLY JUN 2 4 2016				
Returned to applicant for correct	ction					
Corrected application filed		Map filed _	June 24,	2016 Under 86292		
The applicant Jonathan and Jer	nnifer Grady and Craig	and Kacie Nelson	n Trust			
4350 Rancho De-Animas Dri	ve	of Farming	gton	•.		
Street Address	or PO Box	City or Town				
New Mexico 87402		hereby make(s)	application fo	or permission to change the		
State and ZII	P Code					
✓ Point of diversion	✓ Place of use	Manner	of use	of a portion		
Permit No. 84613 1. The source of water is an under				CEOEIVEL 2016 JUN 24 GATH:		
2. The amount of water to be change		n, lake, underground, spr		[N		
2. The amount of water to be chang		acre-feet. One second for				
	ion and Domestic Purposes on, power, mining, commercial, etc.	If for stock, state number	_			
4. The water heretofore used for <u>Ir</u>		oses or stock, state number and	l kind of animals			
 5. The water is to be diverted at the distance to a found section corner. If on In the SW1/4 SE1/4 Section 26, T. Section 26 bears S. 04° 41' 09" W., 6. The existing point of diversion is 	c following point (Describe as be unsurveyed land, it should be state 21 N., R. 63 E., M.D.B.&M 1224.09 feet dist. (Well S4)	eing within a 40-acre subd.) or at a point from v Refer to map filed i	odivision of public which the south in support of P	quarter corner of said		

SE1/4 SE1/4 Sec. 34, T.26N., R.65E., M.D.B.&M. or at a point from which the SE corner of said Sec. 34 bears S. 44°39' E., a distance of 70.7 feet. Refer to map filed in support of Permit No. 23897.

					~
7. Proposed place of use (Descri	be by legal subdivisions. If	for imiga	tion, state number of acres t	to be irrigated.)	
18.79 acres to be irrigated with D.M. Refer to map filed in supp-23, -24 & -25. The exact location	in portions of the S1/2 port of this application	SE1/4 Refere	Section 26 and portion ence is made to White	ns of E1/2 Section 35, Pine County APNs 00	Г <u>,21N. R,63E. М.</u> 8-480-14, -21, -22,
8. Existing place of use (Describ removed from irrigation.) 18.79 acres in the W1/2 of Section 32; the W1/2, Section 34, T.26N., R.65E., M. M., Refer to map filed in suppo	tion 27; all of Section 2 the SE1/4, the N1/2 or D.M.; the W1/2 of Sec	28; the lefthe NI	E1/2 of Section 29; the E1/4 and the SE1/4 of	e W1/2 of the SE1/4 and the NE1/4 of Section 3	d the SE1/4 of the 3; and all of
9. Proposed use will be from	January 1st	to	December 31st	of each year.	
	Month and Day		Month and Day		
10. Existing use permitted from	January 1st	to	December 31st	of each year.	
	Month and Day		Month and Day		
flumes or drilled well, pump and motor. Drilled well, equipped with a management of the management of	notor, pump, totalizing	0,000		on distribution system	:
13. Estimated time required to o	construct works Two	(2) Ye			
			-	leted, describe well.	
14. Estimated time required to o	complete the application	on of wa	ter to beneficial use	Five (5) Years	
15. Provide a detailed description a detailed description may cause a delay Refer to Attachment "A" for ad	y in processing.)	ject and	its water usage (use a	ttachments if necessary	y): (Failure to provide
16. Miscellaneous remarks: Refer to Permit Nos. 47250 and approved for irrigation for a tot		informa	tion; these water right	s have been cancelled,	but were initially
		Ch	ris N. Facque		
cfacque@farrwestengineering	t com		7. Type o	r print name clearly	

Chris N. Facque

Cfacque@farrwestengineering.com

E-mail Address

(775) 853-7268

Phone No. Ext.

Signature, applicant or agent

Farr West Engineering

Company Name

Street Address or PO Box

Reno, Nevada 89511

Attachment "A"

<u>Item No. 15 – Provide a detailed Description of the project and its water usage (use attachments if necessary):</u>

Applicant proposes to move 306.88 acres of water rights to recently acquired property to support two 115 acre pivots and 76.88 acres of wheel line irrigation at a duty of 4.0 acre-feet per acre. A portion of the acreage needed is proposed to be stripped from the applicants North Farm under Permit Nos. 23895, Cert. 8022; 23898, Cert. 8025; 23899, Cert. 8005; 24182, Cert. 8029; 26288, Cert. 8353; 84613, 84614, and 84615 (Jonathan and Jennifer Grady and The Craig and Kacie Nelson Trust, each as to an 1/2 interest), to allow for more efficient irrigation. Additional portions from the Soeder Farm under Portions of Permit Nos. 22373, Cert. 7714, 36159, Cert. 12216 (owned by Jonathan and Jennifer Grady) are also being proposed to facilitate this irrigation project.

Temporary Application Nos. 85991-T, 85992-T, and 85993-T were approved to allow for irrigation of one 115 acre center pivot. Applicant wishes to install a second 115 acre center pivot and use the balance of water to irrigate via wheel lines on the private parcels that connect the farm. The water delivery system between Well S3 and Well S4 is proposed to be tied together to help manage flows to operate pivots and wheel lines effectively. Additional production wells are not anticipated above the two proposed points of diversion under these applications.

The total combined duty of these applications is 1,227.52 acre-feet for the irrigation of 306.88 acres within the proposed place of use. Permit No. 36159, Cert. 12216, was certificated at a duty of 3.0 acre-feet per acre. The applicant proposes to change the duty to allow for irrigation at 4.0 acre-feet per acre, as a result, additional acreage was stripped to allow for the increased duty. Permit Nos. 24182, Cert. 8029, 84613, and 84614 were issued commingled with permits at the North Farm; changes to these applications are being filed to allow for additional diversion rate at their respective proposed points of diversion, and do not intended to allow for additional acreage or volume within the proposed place of use. For additional information, refer to Permit Nos. 23897, Cert. 8021, and 24818, Cert. 8028.

For water rights previously approved for irrigation within the proposed place of use, reference Permit Nos. 22374, 22370, 24254, 36611, 47250, 47251, and 57182. These applications have since been cancelled for failure to comply with terms under the permit, but were issued to allow of irrigation of 320 acres under White Pine County Assessor's Parcel Nos. 008-480-14, 008-480-21, 008-480-22, 008-480-23, 008-480-24, and 008-480-25.

2016 JUN 21, ANTH: 32